	, ,	1		Transporter NUMBER					
FORM E	TO-1390 -2000)	•	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
	TR	ANSMITTAL LETTER	TO THE UNITED STATES	L7990.04103					
ٺ		DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE.37 CFR					
			G UNDER 35 U.S.C. 371	Unassigned 0 / 508971					
INTER	NATIO	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	<u>F</u>	PCT/JP03/03662	March 25, 2003	March 26, 2002					
TITLE OF INVENTION ELECTROLYTE MEMBRANE-ELECTRODE ASSEMBLY, FUEL CELL USING THE SAME AND PRODUCTION									
METHOD THEREOF									
APPLICANT(S) FOR DO/EO/US									
Akihiko YOSHIDA, Yoshihiro HORI, Makoto UCHIDA, Eiichi YASUMOTO, Yasuo TAKEBE, Osamu SAKAI,									
Shinya KOSAKO, Takeshi YONAMINE, Masaki YAMAUCHI, Yasushi SUGAWARA and Junji MORITA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. Marchis is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),							
		(6), (9) and (24) indicated below.							
4.	□ .	The US has been elected by the expiration of 19 months from the priority date (Article 31).							
5.	\boxtimes		lication as filed (35 U.S.C. 371 (c) (2))						
		a. is attached hereto (required only if not communicated by the International Bureau).							
			d by the International Bureau.						
			application was filed in the United States Rec						
6.	\boxtimes		of the International Application as filed (35 l	U.S.C. 371(c)(2)).					
		a. 🛮 is attached hereto.							
		b. \(\subseteq \) has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made ar							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Prel	iminary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Sea	rch Report (PCT/ISA/210).						
It	tems 1	13 to 20 below concern documer	it(s) or information included:	•					
13.	Ø		tement under 37 CFR 1.97 and 1.98.						
14.			cording. A separate cover sheet in complianc	e with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A change of power of attorney and/or address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
22.		Express Mail Label No.							
23.	\boxtimes	Other items or information:							
		PCT/IB/301, Claim for Priori	ty with PCT/IB/304, PCT/IB/308, and PCT	T/RO/101					
1									

DT04 Rec'd PCT/PT0 2 4 SEP 2004

U.S. APPLICATION NO (IF KNOW) SEP 37 CFR	INTERNATIONAL APPLICATION NO. PCT/JP03/03662		. ATTORNEY'S DOCKET NUMBER L7990.04103				
24. The following fees are submitted:.	2 0 1/01 00/03 00	· <u>-</u>	CALCULATIONS				
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) -	Criscosinion	, 110 GBE GRET					
☐ Neither international preliminary examination international search fee (37 CFR 1.445(a)(2) and International Search Report not prepared							
International preliminary examination fee (37 USPTO but International Search Report prep	\$920.00						
☐ International preliminary examination fee (37 but international search fee (37 CFR 1.445(a)							
☐ International preliminary examination fee (3° but all claims did not satisfy provisions of PC							
☐ International preliminary examination fee (3' and all claims satisfied provisions of PCT Ar							
ENTER APPROPRI	\$920.00						
months from the earliest claimed priority date (37 C	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).						
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	00.00				
Total claims 8 - 20 =	0	x \$18.00	\$0.00 \$0.00				
Independent claims 3 - 3 =	U	x \$86.00	\$0.00				
Multiple Dependent Claims (check if applicable).	F ABOVE CALCULAT		\$920.00				
Applicant claims small entity status. See 37 CF reduced by 1/2.		\$0.00					
	\$920.00						
Processing fee of \$130.00 for furnishing the English months from the earliest claimed priority date (37 C	\$0.00						
	TOTAL NATIONA	L FEE =	\$920.00				
Fee for recording the enclosed assignment (37 CFR accompanied by an appropriate cover sheet (37 CFR	\$0.00						
accompanied by an appropriate cover since (5) ex	\$920.00						
	Amount to be: refunded	\$					
			charged	\$			
A shock in the emount of \$02	0.00 to cover the above fee	es is enclosed		<u> </u>			
a. A check in the amount of \$920.00 to cover the above fees is enclosed.							
	b. Please charge my Deposit Account No in the amount of to cover the above fees.						
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No19-4375							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 3 1.137(a) or (b)) must be filed and granted to resto	37 CFR 1.494 or 1.495 has not bore the application to pending s	been met, a petitic	on to revive (37 CFI	₹			
SEND ALL CORRESPONDENCE TO:	Cullatta						
James E. Ledbetter, Esq.	SIGNATURE	>nanvvo v C					
Registration No. 28,732		J					
Stev <u>ens, Davis, Miller & Mosher, LLP</u> 1615 L St <u>reet, N</u> .W., Suite 850		James E. Ledbetter					
Washington, DC 20036		NAME					
Tel: 202-785-0100		28,732	28,732				
Fax: 202-408-5200		REGISTRATION NUMBER					
		September 24, 2004					
		DATE					